Index of Claims

Application No.	Applicant(s)
10/601,796	SAMELSON ET AL.
Examiner	Art Unit
Lakshmi S Channavajjala	1615

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

		L	1.							L
	-	_								
	aim	h	_		_	₽	ate			·
l _	Original	100	4						-	
Final	l ë	12	4	1	ı	-	-	1	1	
证	Š.	12	d		ı		- 1	- [1	i
		1	<u>'L</u>							
	1 2 3 4 5	1	1				Т	Т		
	2	П	Т	Т	Т	\top	T			\top
	3	П	Т	Т	Т	\top		\top	\top	1
	4	П	T		T	\top	T		\neg	T
	5	П	T	┪	\top	7	7	\top	\top	1
	6	П	T	7		+	✝		1	<u> </u>
	6 7	П	T	T	\top	+	\top	\top	1	\vdash
	8	П	✝	+	7	1	\top	+	_	\vdash
	9	П	†	1	\top	_	+	_		T
	10	\forall	t	T	\top	\dashv	+	1-	+-	\vdash
	11	Π	\dagger	+	+	+	+	\top	+	+-
l	12	H	T	t	+	+	+	╁	+-	\vdash
	13	H	†	t	+	+	+	+-	+-	†-
	14	††	+	+	+	+	+	+	+	-
 	15	H	1	+	\dashv		+	+	+	┢
-	9 10 11 12 13 14 15 16	┪	╀	+	+	+	+-	-	+-	\vdash
<u> </u>	17	ŕ	╁	╁	+	+	+	+	+	-
	12	-	+-	+	+-	+	+	+	╆	-
	18 19 20	-	╁╴	╁	+	+	+-	+	+	├
_	20		┢	╄	+	+	+		╂	-
	21	-	╁	+-	╁	┿	+	+	+	H
	22	_	┝	+	╀	-	+	+	+-	
	22 23		┝	╁	+-	- -	+		╀	-
_	23	_	⊢	╄	+	+	+	+	╁	Н
	24	⊢	├	╀	+	-	+	- -	╀	
	25 26	-	-	+	╀	+		+-	╁	Н
	20		-	+-	╀	+	+	+	┼	Н
	27 28	_	-	-	-	+	╀	4	1	Щ
	28		┞	╄	+-	4	_	_	┞	Щ
	29		\vdash	+	+	\perp	+	\bot	\vdash	Щ
	30 31	_	<u> </u>	+	+	+	+	_	\perp	Щ
	31		<u> </u> _	╀	+	+	4	_	↓_	Ш
	32		\vdash	1	\perp	1	1	1	<u> </u>	Ш
	33		_	↓	\perp	4	1	4_	_	Ш
	34		L	1	1	1	Т.	\bot	$oxed{oxed}$	\Box
	35		_	1	4_	1.	_	1_	ш	
	36		_	1	1	\perp	+-	4	Ш	Ш
	37		_	L	┸	1	_	1_	Ш	
	38		_	\vdash	4	\perp	1	1_	Ш	
	39	_	_	┖	\perp	1	1	_	Ш	
	40		L	L	\perp	\perp	\perp	1_	Ш	
	41		L	\perp	1_	1			\sqcup	
	42					Ľ				
	43			Ĺ		\perp	\perp			
	44				L	\perp	\perp			_]
	45	╗				Γ	Π			\neg
	46				Г	Т	Т	Τ		\neg
\Box	47			Γ	1	Т	T		\Box	\neg
	48			Γ	1	T	1-	✝		\dashv
	49			Γ	T	Т	\top	\top		7
	50	\dashv		\vdash	t^-	1-	+	+	1-1	\dashv

CI	aim	1		_		Da	te	_		
Final	Original								1	
	51	T			\perp	+	†	\dagger	\dagger	\dagger
	52		T	T		Т			1	T
	53	Т	T	T	T			7	T	T
	54			$oxed{\Box}$	Г	Т	Τ	T	T	T
	55		\perp							
<u> </u>	56	\perp		┸			\perp			
	57	4_	1	1	1_	1	\bot	_	┸	_
	58	4_	4-	_	╀	1	\bot	1	_	_
	59	+	+-	\perp	1	4	4	+	1	1
	60	+-	4	4	+-	\perp	\bot	+	4	
	61	+-	╁	+	╀	-	+	4-	╄	+-
<u> </u>	62	+	╀	+-	+	+	+	+	+-	+-
_	63 64	+	+	+-	╀	+	+	+-	+-	+
 	65	+	+	+	+	+	+	+	+-	╀
<u> </u>	66	+	+	+	+	+	+	+	+	+
\vdash	66 67	╁	╁╴	+	+	+	+	+-	+	+
	68	+	╁	+-	+	╁	+	+	+	+-
_	69	╁	╁╴	+	+	+	╁	╀	╁	╁
	70	╁╴	╁╌	+	╁╴	╁	╁╴	+	╁╌	╁
	71	+	+-	+	╁╴	+	╁╌	╁	╁	╁
	72	+-	╁	┿	╁	+-	╁╌	╁	╁╌	╁
	73	†-		+	+	+	+-	+	+	✝
	74	\vdash	1	1	\vdash	\vdash	1	✝	+	t^{-}
	74 75	Т						T	1	T
	76		1		1	T	T	T		
	77						Τ	1	T	
	78					T				
	79				Ι					
	80							\Box		
	81	L	<u> </u>	L	<u>_</u>					
	82	<u> </u>	_	╙	<u> </u>		上	L	L	
	83	L	<u> </u>	ـــ	1_	_	1	\vdash	_	<u> </u>
	84	L	\vdash	_	<u> </u>	_	1_	<u></u>	1_	<u> </u>
	85	_	\vdash	 	<u> </u>	_	╄	!	ـ	_
	86	├-	<u> </u>	├-	_	1	ــــ	 	ـــ	\vdash
	87	<u> </u>	├-	-	-	\vdash	1-	 -	ـ	↓_
	88	-	\vdash	├—	-	-	₩	-	\vdash	-
	89 90	\vdash	\vdash	├	\vdash	-	┼	\vdash	⊢	\vdash
	91	-	\vdash	\vdash	-	-	├-	+-	├-	├
\dashv	92	\vdash	-	-	\vdash	\vdash	\vdash	\vdash	├-	-
	93	\vdash	-	-	-	-	-	-	\vdash	-
	94	 	┢	\vdash	-	-	├	-	-	\vdash
-+	95	-	┝	 	-	├-	\vdash	\vdash	 	-
	96	-	\vdash	\vdash	\vdash	\vdash	\vdash	-	-	\vdash
\dashv	97	-		\vdash	\vdash	-	 	-		-
	98	-	\vdash	\vdash	-		 	 	\vdash	
一十	99		_		_	\vdash	<u> </u>			Н
_	100			-	\vdash	\vdash	_		<u> </u>	\vdash

Cla	im	Т		_		D-	te	-		_	٦		nim:	Γ	_			<u></u>				7											
Claim Date							aim	١	-		L	ate				-	CI	aim		_		_	Dat	ę_									
Final	Original	12/24										Final	Original				İ						Final	Original									
	1_	K					\perp			L			51]		101				T		T			
	2	11	<u> </u>	1_	4	4	┸	<u> </u>	_	1_			52					\perp						102						Γ			Γ
	3	₩	┡	╀	+	\bot	+	_	4	<u> </u>	4		53				_	_	4	_	_		<u></u>	103				oxdot					
_	4	H	⊢		+	+-	+	+	+	╁	-	<u></u>	54	\sqcup	_	\Box	4	4	_	_	_ _	1	<u></u>	104					L	L			
_	<u>5</u>	H	<u> </u>	╁	╁	╁	┿	┽	+	┼	-	ļ	55		4		-	4	_			4	ļ	105				↓_	L	<u> </u>	<u>L</u>		L
\dashv	7	H	\vdash	╆	⊬	╁	+-	╁	+-	╁	1	-	56 57	\dashv	-	\dashv	-	+	4	- -	- -	┨	_	106				╄	╙	_			L
_	8	H	┢	\vdash	+	╁	+	+	+-	┝	1		58	\dashv	\dashv	\dashv	\dashv	+	+	-		-		107				┼	_		-	_	L
	9	H	\vdash		✝	+	+-	╁	+	\vdash	1	 -	59	-	\dashv	\dashv		+	+	╁	+	1		108 109				⊢	-	┡			<u> </u>
	10		T	T	T	+	†	Ť	╁	\vdash	1		60		\dashv	\dashv	+	_	+	+	+-	-	-	110		-	_	₩	 	\vdash	\vdash		┡
	11	П	T	1	T	1	1		1	†	1		61		_	\dashv	\dashv	$^{+}$	+	+	+	1		111		\dashv		\vdash	H	-	Н	_	├
	12					1	\top	1-	1		1		62		寸		\top	\dashv	十	+	╅	1		112			_		-	\vdash	-		-
	13	П			Γ	I	Ι	Ι.	Ι		1		63		7	\neg	寸	十	\top	\top	+-	1		113		-	_	 -	H	-	\vdash	-	\vdash
	14	\coprod					$oxed{\Box}$	\perp					64			7	\top	\top	\top	\top	1	1		114	\dashv	\dashv		\vdash		\vdash	Н	-	
[15	П	Ź	L						\Box			65				_1		_	\top		1		115	\neg						\vdash		-
	16	V	_	_	L	L							66					\Box		I]		116									_
_	17		_		<u> </u>	┺	\perp	\perp	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	_			67				\Box			\perp]		117				П					_
	18		_	<u> </u>	-	1	_	\perp	_	<u> </u>			68		_[[_[T	\perp	\Box	L	1		118									
\dashv	19			<u> </u>	▙	╄-	1-	↓_	 _	_			69	\perp	\perp	_	_	4	_	_				119									
	20			_	1	├	╀	╄-	ļ	_	1		70		\dashv	_	\perp		_	┸	_	1		120									
\dashv	21 22			<u> </u>	⊢	-	╆	┼	╀-	_			71	-	4		-	4	4	4	4_	1	L	121									
-	23			┝	╁	-	+-	-	\vdash	-		├	72		+	\dashv	\dashv	_	-	4	4			122				Ш			_		_
\dashv	24	-		_	-	\vdash	╁	╁	╁╾	-	1	-	73 74	-	+	+	+	-	+	+	+-	1	\vdash	123		\dashv		Ш	\dashv	_	_	_	
_	25		_	\vdash	\vdash	-	+	-	\vdash				75	+	+	+	+	-		+-	+	┨		124	-	\dashv	_	Н	\dashv		\dashv	-	
7	26			_	\vdash	\vdash	t^-	┼	-		i		76	-+	-+	+	+	+	+	+	╅╌	1	 	125 126		\dashv	\dashv	Н	\dashv	-	-		
寸	27						\vdash	+	†				77	+	+	7	+	十	╁	+	+-	1	\vdash	127	\dashv		-	\vdash	\dashv	\dashv	\dashv		
	28					T	Т	1	H		1		78	\dashv	+	-†	+	╅	+	╅	+	1		128	-	+	\dashv	\vdash	\dashv		\dashv	\dashv	_
	29						1	Т	\vdash				79	1	\top	十	\top	+	+	╁	+-	1		129	十	+	-		\dashv		-	\dashv	_
	30							-					80	十	寸	_	\dashv		+	1	1	1		130	寸	+	\dashv	\vdash	\dashv	-	十		
	31												81		T	T)		1	\top					131	\neg	\neg	T	\neg	\dashv		\dashv	7	-
_	32	_											82			\Box						Ι,		132	\neg	7		\neg	\neg		\neg		_
_	33	_			$oxed{}$	_	$oxed{oxed}$	_	Ш				83	\prod	I	$oldsymbol{\bot}$			$oxed{T}$	\perp]		133					╛		\neg	\neg	
\dashv	34	_	_	_	_	<u> </u>	┞-	_	Ш				84	_	1	_[\perp	\bot						134	\Box				二				
	35	-	_	_	_		\vdash	<u> </u>	\sqcup	\sqcup			85	\bot	4	_	_	\perp	1	4				135	J	\Box	\Box	\Box	\Box				
	36	\dashv	\dashv	_	<u> </u>	<u> </u>	-	╁	$\vdash \vdash$				86	-	4	4	4		+	\perp	\perp			136	4	\perp		_[\bot	\Box	_[\bot	_
	37 38		\dashv	_	<u> </u>	-	-	 	\vdash				87	+	+	\dashv	- -	- -	+	+-	+			137	\downarrow	\perp	4			_ļ	_	_	
	39	\dashv	\dashv		\vdash	\vdash	\vdash	-	$\vdash \vdash$	-			88 89	-	+	+	+	+	+	+	-			138	-	-	-		\dashv	_	-	_ļ	_
	40	\dashv	-	\dashv	-	 	 	\vdash	$\vdash \vdash$			-	90	+	+	+	+	+-	+	+	+			139	\dashv	+		\dashv	\dashv	\dashv	-	\dashv	_
	41	-	-			-	\vdash	-	\vdash	_			91	+	+	+	+	+	+	+	+			140 141	\dashv	+	4	\dashv		\dashv			
	42	7	7	\dashv			\vdash	-	H	ᅱ	1	\dashv	92	+	+	+	+	╫	+	+	+-			141	+	+	\dashv	\dashv	\dashv	\dashv	+	-	
$\neg \uparrow$	43		7	\dashv					\vdash	ヿ	ļ	\dashv	93	\dashv	+	+	+	+	+	+	+			143	+	+	\dashv	-	\dashv	\dashv	-	\dashv	
Т	44	\dashv				_		М	П	\dashv		-+	94	\dashv	+	+	+	+	+	+	\vdash	ŀ	-+	144	+	+	+	\dashv	+	\dashv	+	\dashv	
	45							П	П	\neg	Ì	-+	95	+	+	+	+	+	T	+	\top	}	\dashv	145	+	+	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	_
\neg	46									\exists	Ì	•	96	\top	十	\top	\top	\top	T	1	\top			146	+	+	+	+	+	\dashv	\dashv	\dashv	-
	47										Ì		97		\top	十	十	+	T	\top	\vdash			147	\top	+	\dashv	+	\dashv	\dashv	+	+	-
	48	I	\Box	\Box									98		丁		1	I	1	T	T	ı		148	+	+	\dashv	7	\dashv	\dashv	+	+	_
	49	_	\perp	_[99					$oldsymbol{\mathbb{I}}$	I		\Box	İ		149	\top	1	7	\top	十	\dashv	\dashv	\dashv	
	50	\perp						\Box				[100		Ι					Γ		Ī		150	\top	\top	\top	\top	\top	\dashv	十	7	_